

D 3499.

<b>Customer</b>	: CC-DAR01	Dart Aerospace Ltd.	<b>Drawing Name</b>	: INITIAL PROTOTYPE TEMPLATE
<b>Job Number</b>	: 45A			
<b>Estimate Number</b>	: 10068			
<b>P.O. Number</b>	: N/A		<b>Part Number</b>	: INITIAL PROTOTYPE
<b>This Issue</b>	: 10/07/2006	<b>S.O. No.</b> : N/A	<b>Drawing Number</b>	: P604-651
<b>Prsht Rev.</b>	: NC		<b>Project Number</b>	: P604-651
<b>First Issue</b>	: N/A	<b>Type</b> : R & D LANDING GEAR	<b>Drawing Revision</b>	: N/A
<b>Previous Run</b>	: 043A		<b>Material</b>	: N/A
<b>Written By</b>	:	_____	<b>Due Date</b>	: 19/04/2006
<b>Checked &amp; Approved By</b>	:	_____	<b>Qty:</b>	1
<b>Comment</b>	:	Project #: _____	<b>Um:</b>	Each
		Description: _____		

## Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	MFG ENGINEERING	MFG ENGINEERING
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**Comment:** MFG ENGINEERING

Manufacture Prototype as per Dwg's Supplied By Engineering

Comments:

\_\_\_\_\_

1c ~~5~~ touch up holes

1b) <sup>minimal</sup> <sub>mill</sub> - add slots / enlarge slots per draw Rev. B

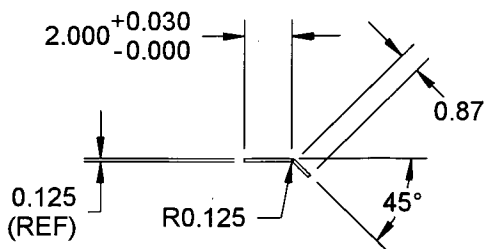
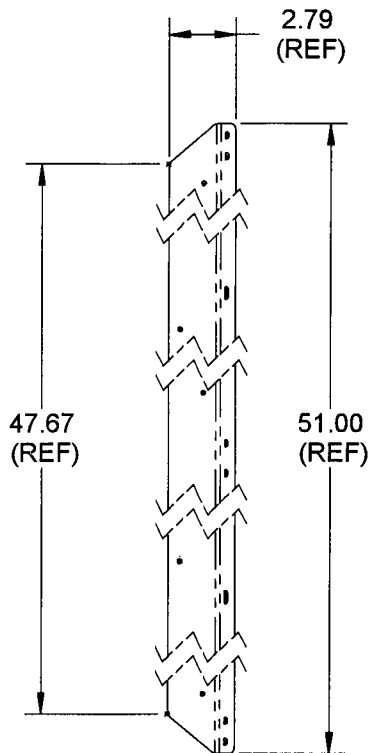
06/07/10

### Job Completion



U. 26-12-29

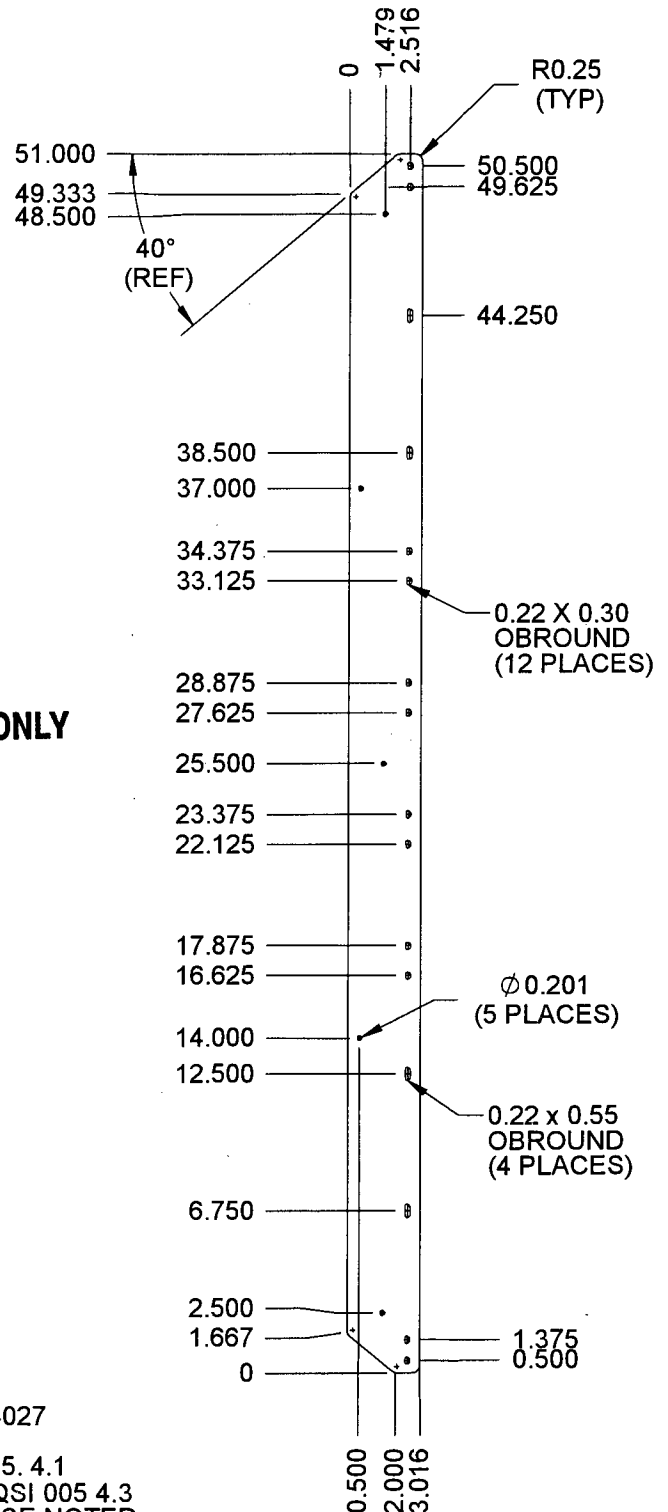
DESIGN <i>13</i>	DRAWN BY	<b>DART AEROSPACE USA, INC.</b> PORT HADLOCK, WA	
CHECKED	APPROVED	DRAWING NO. <b>D3499</b>	REV. B SHEET 2 OF 4
DATE <b>06.07.07</b>		TITLE <b>CABLE GUARD</b>	SCALE 1:8



**D3499-2 MOUNTING PLATE**

**NOTES:**

- 1) MATERIAL: 6061-T6 ALUMINUM SHEET (0.125 THICK)  
PER AMS-QQ-A-250/11 OR AMS 4025 OR AMS 4027  
(REF. DART SPEC. M6061T6S.125)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005. 4.1  
POWDER COAT WHITE (REF. 4.3.5.2) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010



**D3499-2F MOUNTING  
PLATE FLAT PATTERN**

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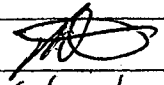

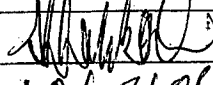
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DART AEROSPACE LTD		Work Order:	45A
Description: Cable Guide Cover		Part Number:	D3499
Inspection Dwg: D3499, Rev: B		Page 1 of 1	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☒ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
1.500	±.010	1.500	/			
1.375	±.010	1.375	/			
6.750	±.010	6.750	/			
12.5	±.010	12.500	/			
16.625	±.010	16.625	/			
17.875	±.010	17.875	/			
22.125	±.010	22.125	/			
23.375	±.010	23.375	/			
27.625	±.010	27.625	/			
28.875	±.010	28.875	/			
33.125	±.010	33.125	/			
34.375	±.010	34.375	/			
38.500	±.010	38.500	/			
44.250	±.010	44.25	/			
49.625	±.010	49.625	/			
50.500	±.010	50.500	/			
22 x .30	±.030	210 x .30	/			
22 x .55	±.030	210 x .55	/			

Measured by: 	Audited by: 	Prototype Approval: 
Date: 06/07/10	Date: 06/07/10	Date: 10/07/06

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	